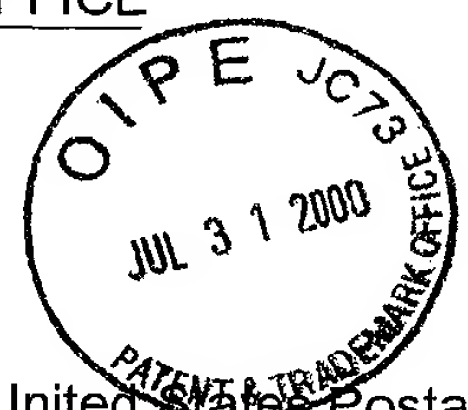


copy of
paper #4

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

St. Louis, Missouri
July 28, 2000



CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited in the United States Postal Service as first class mail in an envelope addressed to: BOX AMENDMENT FEE, Assistant Commissioner for Patents, Washington, D.C. 20231 on July 28, 2000.

Joseph M. Rolnicki
Joseph M. Rolnicki
Reg. No. 32,653

In re application of:
Suzuki et al.

Serial No.: 09/453,772

Examiner Perez, G.

Filed: December 3, 1999

Group Art Unit 2834

For: ACTUATOR

BOX AMENDMENT FEE
Assistant Commissioner for Patents
Washington, D.C. 20231

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AMENDMENT AND RESPONSE A

In the Office Action of Paper No. 3, dated March 28, 2000, please make the following amendment to the above-referenced application.

In the Specification:

Please delete the current title and replace with -- Actuator with Number of Stator Teeth Equal to Number of Rotor Poles -- .

In the Claims:

Please amend claim 1 as follows:

1. (amended) A claw pole type actuator of a single-phase structure, comprising:
a stator yoke composed of a pair of substantially circular planar yokes formed of a soft magnetic material, a number N of polar teeth which axially protrude from inner peripheral edges